

Incidence of Malignant Tumours Among Workers
in Some Food Industries, by B. D. Kaufman, A. I.
Mironova, L. M. Shabad, 6 pp.

RUSSIAN, per, Voprosy Onkologii, Vol V, No 9,
1959, pp 314-319.

pp

Sci
Aug 60

124,597

Change of the Tensile Strength of Polyvinyl Chloride
on the Addition of Two Plasticizers, by R. I. Feldman,
A. K. Mironova, 4 pp.

RUSSIAN, bimo per, Kolloid Zhur, Vol XVII, No 6,
Nov/Dec 1955, pp 465-467. CIA 542760 C, reel 3.

Consultants Bureau

Sci - Chemistry

37,367

Aug 1956

Physico-Chemical Properties of Mixtures of
Ammonium Nitrate and Superphosphate, by
N. E. Pestov, A. N. Mironova.

MISSIAN, per, Khim Prom', No 2, 1940,
pp 11-14.

CSIRO

Sci - Chem
Aug 62

211, 250

Drillability of Fertilizers: A Laboratory
Method for Its Determination, by N. E. Pestov,
A. N. Mironova.

RUSSIAN, per, Zhur Khim Prom, No 8, 1939,
pp 33-36.

CSIRO

211,503

Sci - Biol
Aug 62

Investigation of the Absorption Spectra on Fatty
Acids and Their Esters in the Infrared Field,
by M. G. Batishcheva, A. N. Mironova, 15 pp.

RUSSIAN, per, Vestnik Leningrad Univ, Vol V, No 3, 1950,
pp 98-105.

CIA/VDD XX-210
NOT RELEASABLE TO FOREIGN NATIONALS

Sci - Physics; Chemistry
Sep 56
IAC INTERNAL USE ONLY

38,055

Effect of local irradiation on the cerebellum and
cervical division of the spinal cord, by A. P.
Mironova, 6 pp.

RUSSIAN, PER, Fiziol Zhur SSSR imeni I. M.
Sechenova, Vol XLVII, No 2, 1961.

PP

199,846

Sci
Apr 62

Nitro Compounds of Tetravalent Platinum, by Pt I.
by I. I. Chernyaev, L. A. Nazarova, A. S. Mironova,
3 p.

RUSSIAN, per, Zhur Neorg Khim , Vol IV, No 4,
1959, pp 747-754.

Cleaver-Harris Press Ltd.
London

Sci-Chem
Jan 60

106,506

Problems in Cosmonautics Prior to Taking
Off Into Outer Space, by N. Mironova, 93
6 pp.
RUSSIAN, ap., Leningrad Pravda, 18 August,
1963, p 5. PI00100466
PTB-WT-66-123

N. MIRONOVA

Sci - Space Tech
June 67

317,655

Certain Features of the Kinetics of the Addition
of Hydrogen Iodide to Unsaturated Compounds,
by E. A. Shilov and D. F. Mironova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXV, No
3, 1957, pp 564-567.

Consultants Bureau

Sci - Chem

73, 694

Aug 58

Hydrazo Derivatives of Benzthiazole and Their
Rearrangement Products. I.2-Methyl-~~746-~~
Phenylhydrazobenzthiazole, § by I. P. Fedorova,
G. F. Mironova, 5 pp.

RUSSIAN, par, Zhur Obshch Khim, Vol XXXIII, No 6,
1962, pp 1893-1897.

CB

Sci
May 63

233,671

Hypersynapsia, a New Link in the
Pathogenesis of Diffuse Toxic Goiter, by
M. V. Vogralik, G. V. Mironova.
RUSSIAN, per, Problemy Endokrinologii i
Gormonoterapii, Vol X, No 1, 1964,
pp 32-37.
OTS TT-64-19727

Jan 67

317,534

(NY-5244)

Results of Observations of Tidal Tilting of the
Earth's Surface in Kourrad in 1958, by A. E.
Ostrovskiy, A. V. Morozkiy, L. I. Mironova, 5 pp.

RUSSIAN, bk, Gravimetrichekiye Issledovaniya,
No 1, 1960, pp 45-48.

JPRS 7384

Sci - Geophys

139, 368

Feb 61

(NY-5244)

Tidal Tilts of the Earth's Surface According to
Observations at Kondara in 1950, by A. E. Ostrovskiy,
A. B. Bakhrushin, L. I. Mironova, 5 pp.

RUSSIAN, bk, Gravimetrichekiye Issledovaniya,
No 1, 1960, pp 41-44.

JPRS 7384

Sci - Geophys

Feb 61

139,967

The Characteristics of the MK Strain of Poliomyelitis Virus, Pathogenic For Monkeys, Cotton Rats and Infant Mice, by L. L. Mironova, 4 pp

RUSSIAN, per, Voprosy Virusologiy, Vol III, No 2,
1958, pp 111-114

Pergamon Inst

Sci - Med

Feb 59

80,771

Anodic Solution and Potentials of Copper-Selenium
Alloys, by M. A. Klochko, M. E. Mironova, 4 pp.

RUSIAN, per, Zhur Neorg Khim, Vol II, No 9, 1957,
pp 2235-2238.

AEC-tr-4059
PL-480

Sci

Aug 61

PST 86

163,643

The Age of the Marl Horizon of the Lower
Permian Strata in the Pechora Basin, by
M. G. Mironova, D. L. Stepanov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIV,
No 3, May-Jun 1957, pp 623-626.

Consultants Bureau

Sci - Geophysics
Aug 58

69, 357

THE FEEDING AND GROWTH OF YOUNG GADOID FISHES IN THE
COASTAL ZONE OF THE EASTERN MURMAN, BY N. V. MIRONOVA.

RUSSIAN, BK, MOSCOW, 1956, 72 PP.

DEPT OF INTERIOR
SH211 38 E82 NO 396

SCI - BIOLOGY

NOV 62

Nee n 3922
216,722

Biological Properties of Shigella Sonnei and
Shig Flexneri Grown in Synthetic Media Under
Conditions of Aeration, by N. I. Kovaleva,
Kovaleva, A. V. Yakovleva, M. V. Mironova,
6 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i Immunobiol,
Vol XXX, No 7, 1959, pp 65-68.

Pergamon Press

Sci
Aug 60

124,477

Problems in Cosmonautics; Prior to
Taking Off Into Outer Space, by
N. Mironova,
RUSSIAN, np, Leningradskaya Pravda, 18
Aug, 1963, pp 3.
*FTD-IT-66-123

Sci-Aero
Apr 66

(NY-6340/4)

Rhinopneumometer, by N. S. Mironova, 6 pp.

RUSSIAN, per, Medit Prom SSSR, Vol XVI No 3,
1961, pp 51-53.

JPRS 10065

Sci-Med 172,035

Oct 61

Biology and Fishing Industry of Pollock, by N. V. Mironov.

RUSSIAN, sur, Trudy Murmanskoy Biologicheskoy Stanitsi, Vol III, 1957, pg 114-129.

Dept of Interior
SH221 E62 No 309

Sci - Biol.

181, 541

JAN 24

SH211

E82 Mironova, N V

no. 462 The distribution of cod. [n.p.] Academy of Sciences Press, 1958.

19 l. tables. 33 cm. (English translations of fishery literature. Miscellaneous series, no. 462.)

At head of title: Ministry of Agriculture, Fisheries and Food. Translation prepared in 1962 on behalf of:- Fisheries Laboratory, Lowestoft, Suffolk.

Bibliography: leaf 19.

1. Codfish. I. Gt.Brit. Fisheries Laboratory, Lowestoft.(Series) DI

Oxidation-Reduction Equilibrium in the System Uranium-Iron in a Carbonate Environment and Its Significance to Geochemistry, by G. B. Naumov, O. F. Mironova, 8 pp

RUSSIAN, per, Geokhim, No 3, 1960

GS

Sci

Aug 62

214,647

Mironova, V. N. and Zharkov, V. V.
QUANTITATIVE DETERMINATION OF RESIDUAL
MONOMER IN POLYSTYRENE BY MEANS OF
ULTRAVIOLET ABSORPTION SPECTRA. [1960] 3p.
Order from ATS \$5.00 ATS-36M46R

Trans. of Vysokomolekulyarnyye Soyedineniya (USSR)
1960, v. 2, no. 7, p. 1013-1014.

(Chemistry--Organic, TT, v. 5, no. 6)

61-12358

1. Styrene polymers--
Spectrographic analysis
2. Ultraviolet spectra--
Analysis
1. Mironova, V. N.
- II. Zharkov, V. V.
- III. ATS-36M46R
- IV. Associated Technical
Services, Inc.,
East Orange, N. J.

ATS RT-4090

Office of Technical Services

S-460/60

(NY-4375)

The Value of Vectorcardiography in the Diagnosis
of Coronary Insufficiency With Disturbed
Intraventricular Conductivity, by V. S. Gasilin,
Yu. P. Mironova, 5 pp.

RUSSIAN, per, Terapev Arkhiv, Vol XXXII, No 4,
1960, pp 26-29.

JPRS 5336

Sci - Med

Aug 60

124, 120

S-575/60

(NY-4595)

The Problem of the Use of the Vectorcardiographic
Method in the Diagnosis of Acquired Heart
Defects, by V. S. Gasilin, Yu. P. Mironova, 8 pp.

RUSSIAN, per, Kliniche Med, Vol XLI, No 6, 1960,
pp 50-53.

JPRS 5573

Sci - Med

127, 885

On a New Genus of Ordovician Corals from
Western Siberia and Northern Kazakhstan,
by B. S. Sokolov, N. V. Mironova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIX,
No 5, 1959, pp 1150-1153.

AGI

Set

154,700

Jun 61

The Spectral Albedo of the Snow and Vegetative Cover,
by K. Ya. Kondrat'yev, Z. F. Mironova.
RUSSIAN, bk, Mezhdunarodnyy Geograficheskiy God,
Leningrad, 1960, pp 35-38.

NASA TT F-8487

Sci - E. S. & Ast
Mar 64
U.S. GOVERNMENT ONLY

251,928

Meteorology - Mean Isobaric Seasonal Maps in the
Southern Hemisphere, by Valery Mironovitch, 3 pp.

FRENCH, per, Comptes Rendus, Academie des Sciences,
Vol CCXXXVI, No 6, 1953, pp 623-629.

Amer Meteorol Soc
AF Cambridge Res Center

WEUR = France

Geo

May 60

115,837

The Synthesis of the Dimethylaminocethyl Ester of
Diphenylcarbinol (Bonadryl) and Its Analogues,
T. F. Dankova, N. A. Preobrazhensky; Miropol'skaya,
Student.

The Journal of General Chemistry of the USSR, Vol XXI,
No 3, Mar 1951, pp 633 - 637 (Russ p 570).

1570-574

Consultants Bureau
New York

USSR

-1- 1461

New Data on Sphalerite in the Devonian
Sediments of Southeastern Tartaryya, by
L. M. Miropol'skij and G. L. Miropolskaya,
5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol LXXX, No
3, Nov 1957.

63
SLA R-2691

Sci

*ug 58

72,763

The Complete Synthesis of Pseudoionone, by
G. I. Samokhvalov, M. A. Mirpol'skaya, Z. L. A.
Vakulova, N. A. Preobrazhensky, 6 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXV, No 3,
USSR, Mar 1955, pp 545-550. CIA C 39388

Consultants Bureau

Scientific - Chemistry
CTS 74/Nov 55

27,958

Synthetic Investigations in the Field of Polyene Compounds. X. The Direction and the Stereochemical Specificity of the Dehydration of Esters of 8,7-Dimethylocten-6-ol-3ic-(1) Acid (β -Hydroxy- C_{10}^{11} ,
 β -Dihydrogeranic) and 5,9-Dimethyldecadien-2,8-ol-
5-ic-(1) Acid, by G. I. Samokhvalov, M. A. Miropol'skaya
N. A. Preobrazhensky, 6 pp.

RUSSIAN, no par, Zhur Obshch Khim, Vol XXVI, No 10,
Oct 1956, pp 2793-2797.

Consultants Bureau

60, 117

Sci - Chemistry
Mar 58

Application of Infrared Absorption Spectra to Investigation of the Intermediate Products of Vitamin A and Carotene Synthesis, by N. A. Slovokhotova, G. I. Samokhvalov, G. N. Kunitskaya, M. A. Miropolskaya, 9 pp.

Full tr

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIV, No 12, 1954, pp 2222-2229. CIA 542762 C, reel 3.

Consultants Bureau

37,674

Scientific - Chemistry
Aug 56 CIA

Spectroscopic Investigation of the Mechanism of
Condensation of β -Ionone With Ethyl γ -Bromocro-
tonic Acid, by N. A. Slovokhotova, G. I. Semokhvalov,
M. A. Miropol'skaya, L. A. Bakulova, L. P. Zhukova,
N. A. Preobrazhenskiy 1 p.

RUSSIAN, bimo per, Iz Ak Nauk SSSR, Ser Fiz,
Vol XVIII, No 6, 1954, pp 692-693. CIA C 40664.

Columbia Tech Tr

Scientific - Physics 31,719 Feb 56 CTS/DEX

A New Method of Synthesis of Polyenic Ketones with
Conjugated Double Bonds, by GKh. I. Samokhvalov, M.
A. Miropolskaya and N. A. Preobrazhensky, 2 pp.

Full tr

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol CVII,
No 1, p 103.

Consultants Bureau

41,529

Sci - Chemistry
Dec 56 CTS

The Synthesis of Nerol and Geraniol, by G. I.
Samokhvalov, M. A. Miropolskaya, N. A. Preobrazhenski
4 pp.

Full tr

RUSSIAN, no per, Zhur Obshch Khim, Vol XXVI, No 2,
1956, pp 54-53. CIA 90C0404 C, Ref ID No 21

Consultants Bureau 38,640

Sci - Chemistry
Sep 56 GTS

Synthetic Investigations in the Field of Polyenes.
XIII. Synthesis of Polyenic Ketones by Pyrolysis
of Acetoacetates of Tertiary Acetylenic Carbinols,
by G. I. Samokhvalov, N. A. Miropol'skaya, L. V.
Lukyanova, N. A. Preobrazhenskiy, 5 pp.

RUSSIAS¹, par, Zhur Osnov Khim, Vol XXV XVII,
No 9, 1957, pp 2501-2505.

Consultants Bureau

Sci - Chem
Oct 58

75, 168

Thawing Frozen Ground by Means of Water-Heated
Metal Stakes, by N. K. Miropol'skaya, 34 pp.

RUSSIAN, Moscow, 1948.

Sci Trans Center
RT-2756

Scientific - Engineering
CTS 75/Dec 55

29,299

Heat Transfer to Water and Steam at Variable
Specific Heat (in Near-Critical Region) by
L. Miropolskiy, M. E. Shitsman, 13 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVII, No 10, 1957
pp 2359-2372.

Amer Inst of Phys
Sov Phys-Tech Phys
Vol II, No 10

Sci-Phys
Jun 58

65, 314

New Data on Sphalerite in the Devonian
Sediments of Southeastern Tartaryya, b/
L. M. Miropol'skij and G. L. Miropolskaya,
5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol LXXX, No
3, Nov 1957.

63
SLA R-269X

Sci

Aug 58

72,763

11 770

GE-1

MIROPOL'SKII S. L. , et al.

The influence of imput conditions on the critical heat flow
in the boiling of water in tubes

Einfluss der Eintrittsbedingungen auf die kritischen
Wärmeströmmungen beim Sieden von Wasser in Rohren

Teploenergetika, No. 1, 80-83 (1959) - German

E u r a t o m

Brehmsstrahlung Study of the Phase Composition of the
Vapor-Water Mixture in a Pipe Undergoing Heating, by
Z. I. Miropol'skiy, R. I. Shneyerova, 5 pp.

RUSSIAN, per, Teplofizika Vysokikh Temperatur, Vol I,
No 1, 1963, pp 112-117.

CB

Sci
Apr 64

253,930

On the Interrelation Between the Hydrodynamics of
Steam-water Mixtures, the Temperature Distribution
in a Metal and the Deposition of Easily Soluble
Salts in Horizontal Steam-generating Pipes, by
M. A. Stuyrikovich, Z. L. Mirovolskiy, N. M. Anikin,
9 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh Nauk,
No 3, 1953, pp 432-440.

Sci Mu Lib Tr 55/0632

24,287

AERE 499

Scientific - Engineering

Jun 55 CTS

Critical Thermal Flow With Boiling Water
in the Channels, by Z. L. Miropol'skiy,
M. Ye. Shitsman, 13 pp.

RUSSIAN, per, Atom Energ, Vol XI, No 6,
1961, pp 515-521. 9676760

FID-MT-62-213

Sci - Phys, Nuc/Phys

198, 264

28 May 62

The Effect of Inlet Conditions on the Critical
Heat Flux for the Case of Boiling Water in Tubes,
by Z. L. Miropol'skiy, et al.

RUSSIAN, per, Teploenergetika, No 1, 1959,
pp 80-83.

SLA: 61-13986 DSIR LLU RTS 1525

Sci - Engr

128,730

Oct 60

On the Effect of Angle of Slope on the Temperature
State of the Wall of Steam Generating Tubes at High
Pressures, by M. A. Styrikovich, Z. L. Mirtpoloskiy,
6 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol LXXX,
No 1, 1951, pp 57-60.

Sci Tr Center
R1-3920 39,166

Sci - Engineering
Sep 56 CTS/dex

Temperature Conditions of the Metal of Steam Generating Surfaces in Direct Flow Continuous Coil Boilers,
by Z. L. Mirpol'skiy, 15 p.

RUSSIAN, per, Teploenergetika, 1959, Vol VI, No 3,
pp 40-44.

SLA 59-22590

Sci

May 60
Vol 3, No 4

118,174

Certain Data on the Temperature Region of Vertical
Boiler Pipes at Near-Critical Pressures, by M. A.
Styrikovich, M. E. Shitsman, Z. L. Mifropol'skiy,
10 pp.

RUSSIAN, per, Teploenergetika, Vol III, 1956,
pp 32-36.

Morris D. Friedman
Tr S-124

May 58

63,892

Critical Heat Flux in Uniform and Non-Uniform
Heating of the Circumference of Steam
Generating Tubes, by Z. L. Miropol'skiy, I. L.
Mostinskiy. USSR

RUSSIAN, per, Teploenergetika, No 11, 1958,
pp 64-69.

DSIR LIB RRS 1051

15s. Od.

Sci - Phys
Aug 59

94, 826

General Conclusions Derived From Experimental
Results on the Influence of the Heated Length of
a Channel on the Critical Heat Flux, by
Z. L. Miropol'skiy, L. E. Faktorovich, 4 pp.

RUSSIAN, per, ANNEX Dok Ak Nauk SSSR, Vol. CXLI,
No 6, 1961, pp 1353-1356.

AIP
Sov Phys-Dok
Vol VI, No 12

Sci
Jun 8 62

200, 960

Measuring the Volumetric Content of Steam-
Generating Elements by Means of Gamma Radiation, by
Z. L. Miropl'skiy, R. I. Shneyerova,

^{bk}
RUSSIAN, per, Trudy Nauch Tekh Konf
Primenen Radioaktiv i Stabil Izotopov 1
Izuchenii v Narod Khoz i Nauke, 1957, Vol IV,
1958, pp 1-7.

AEC Tr-4206

Sci - Engr
24 Feb 61

141,049

Investigation of the Effect of the Frequency and Amplitude of Flow Pulsations on Critical Heat Fluxes, by Z.L. Mirapol'skiy, M.E. Shitsman, et al., 114
4 pp.

RUSSIAN, per, Inzh. Fiz. Zh. Akad. Nauk Belorusssk.
SSR, Vol 7, No 6, 1964, pp 15-15.
AEC WAD-TR-7

Z. L. Mirapol'skiy

Sci/Physics
May 66

301,071

(NY-5213)

Learning More About Plate Modulation, by A. I.
Miroshin, 16 pp.
RUSSIAN, per, Vestnik Svyazi, No 11 (200), 1956.

JPRS 7061

Sci

Dec 60

135,652

(DC-44334)

Introducing a Circuit for Plate Self-
Modulation at Radio Broadcasting Stations,
by A. I. Miroshin, 8 pp.

RSSSIAN, per, Vestnik Svyazi, No 5, 1947,
pp 16-18.

JPRS 6882

Sci

146,823

Apr 51

The Introduction of Automatic Anode Modulation, by
A. I. Miroshin, 9 pp.

RUSSIAN, per, Radiotekhnika, Vol XIII, No 3, 1958,
pp 15-20.

Pergamon Press

Sci - Electron

Sep 59

96,673

Automatic Plate Modulation in Short-Wave
Transmitters, by A. I. Miroshin, 9 pp.

RUSSIAN, per, Vest Svyazi, Vol VII, No 5, 1954,
pp 14-15. CIA C-38472

25,136

ATIC F-TS-8400/V

USSR
Scientific - Electronics

Aug 55 CTS

An Antenna Commutator for Short Wave Relay
Radio Centers, by A. I. Miroshin, UNCLASSIFIED

RUSSIAN, per, Vest Svyazi, Naukoy No 1,
Jan 1954, pp 30-31.

CIA Tr No 652/H

Scientific - Electronics Nov 1954 CTS

19,472

Scattering of Atoms of Gas on a Rough Wall
Formed by Two Scales of unevenness, by
R. N. Miroshin.
RUSSIAN, per, Leningrad, Universitet, Vestnik,
Seriya Fizematika, Mekhanika i Astronomiya, No 4,
1963, pp 154-158. F10009476S-1
FBI-WF-64-146

110

Sci-phys
May 68

356.317

R. N. Miroshin

evolution equations of magnetized gas, by
N. A. Viroshkin.
Russia, per, Vestnik Leningrad Universitet
seriya Matematiki, Mekhaniki i Astronomii,
no 1, 1964, pp 99-107. P100285067-V
P11-7-64-356

$$f_{\mu\nu} = \partial_\mu \phi \partial_\nu \phi - g_{\mu\nu} \phi^2$$

PC1-1575
44.17 341,573

Microdetermination of Halogens and Sulfur
by Catalytic Destructive Hydrogenation, by
K. M. N. Chumachenko, V. P. Miroshina, 3 pp.

RUSSIAN, per, Zavod Lab, Vol XXVI, No 10,
1960, pp 1084-1087.

ISA

Sci

Jun 61

157,270

Investigation of the Stony Creek of the
modification of Titanium-Zirconium Alloys, by
E. A. Osipov, E. N. Mirashkina.
Soviet, Phys., Applied, no. Zhurnach. Sistem.
Stat., No. 5, 1964, Inst. Vol. 10, 1964,
pp. 193-199. 10111073536
Sov. Mys-1964-1968

68

E. N. Mirashkina

Scif/notes/2a
Rev 66

311,510

Hardness of Gamma Solid Solution in the Iron-Carbon System at High Temperature, by K. A. Osipov, E. M. Miroshkina,

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol XCIV, No 6, 1954, pp 1065-1067,

Bratcher Tr No 3332

13,737

Scientific - Min/Metals

Investigation of Alloys of the System Nickel-Chromium by Hot Hardness Test, by K. A. Osipov, E. M. Miroshkin.

ROSSIYA, per, Trudy Inst Metallurgii imeni A. A. Boikova, Ak Nauk SSSR, No 3, 1958, pp 160-164.

MLL N. 3649

Sci - min/metals

Aug 62

201, 182

Investigation of MI-6 Allays by ~~Information~~
Measurements, by K. A. Olygov, N. M. ~~Information~~, 6 MO.

Russia, per, Treaty Inst. Metallurgy and A. A. Vol'zhe
No 3, 1950.

OMS 60-51007
35,000

Sci

May Jun 62
PMT 396

197,652

The Heat Resistance of Alloys of the Ni-Cu System, by
K. A. Osipov, E. M. Miroshkina, 9 pp.

RUSSIAN, per, Trudy Inst Metallurg imeni A. A. Baikova,
No 3, 1958.

OTS 60-51087
PL-480

Sci

Jun 62

197,650

PST 386

The Coking Coal Base of the South, by A. M.
Miroshnichenko, V. I. Shtromberg, 11 pp. UNCLASSIFIED

RUSSIAN, no per, Koks i Khim, No 11, Moscow, Nov
1957, pp 10-14.

US JPRS/DC-L-248

USSR
Econ - Ferrous Metallurgy
May 58

64,248

(NY-3000/6).

Long-Range Plans for Developing a Coal Base for
Coking in the Southern USSR, by A. M. Mirochnich
D. I. Shtromberg, 9 pp.

RUSSIAN, per, Koks i Khim, No 12, 1959, pp 3-6.

JFRS 2597

USSR
Ecoa - Technological
May 60

116,026

The Technological Properties of the Lower
Carboniferous Coals in Western Donbas, by A. M.
Miroshnichenko, B. I. Shtromberg, A. K. Garbar,
Kh. M. Moiseyeva, M. I. Struyev, V. P. Savkova,
A. E. Chugunova, 5 pp.

RUSSIAN, per, Koks i Khim, No 3, 1960.

Coal Tar Research Association

Sci

127, 583

Sep 60

An Investigation of the Coals from the Lvov-Volynak
Basin,
by B. I. Shtromberg, A. M. Miroshnichenko,
Kh. M. Moiseyeva, 5 pp.

RUSSIAN, per, Koks i Khim, No 1, 1961, pp 12-17,

CIRA

165,553

Sci

Aug 61

Manganese brick for Open-Hearth Furnace Regenerator
Character by A. N. Kiselechkin, S. D. Vladim.,
G. I. Antonov, 8 pp.

IMPERIAL, Sov, Ognepory, No 5-6, 1950.

Acta Metallurgica

2001

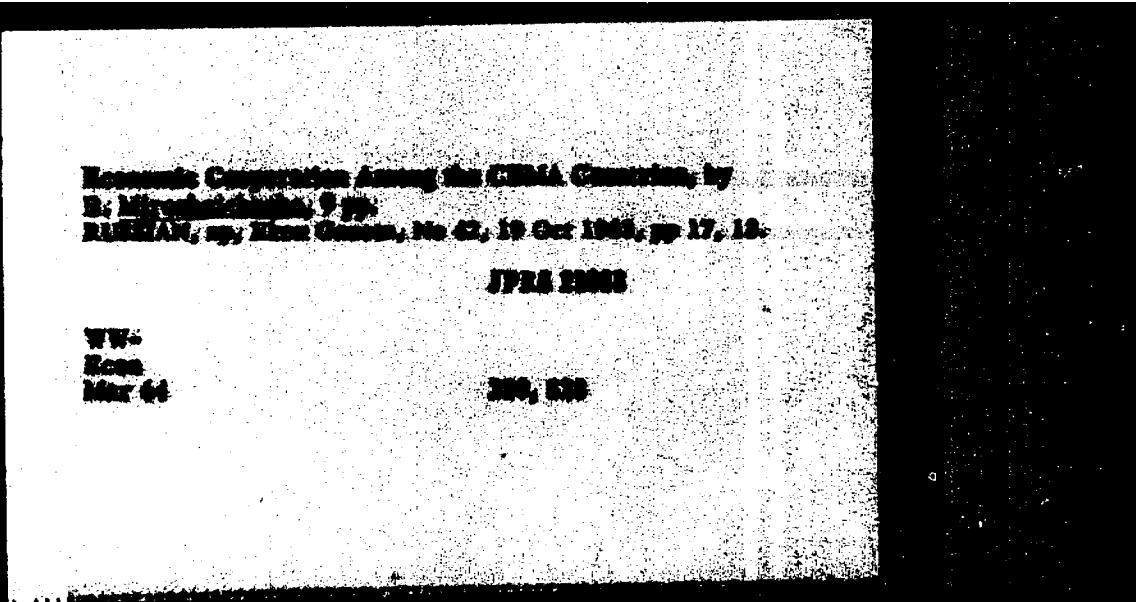
172,986

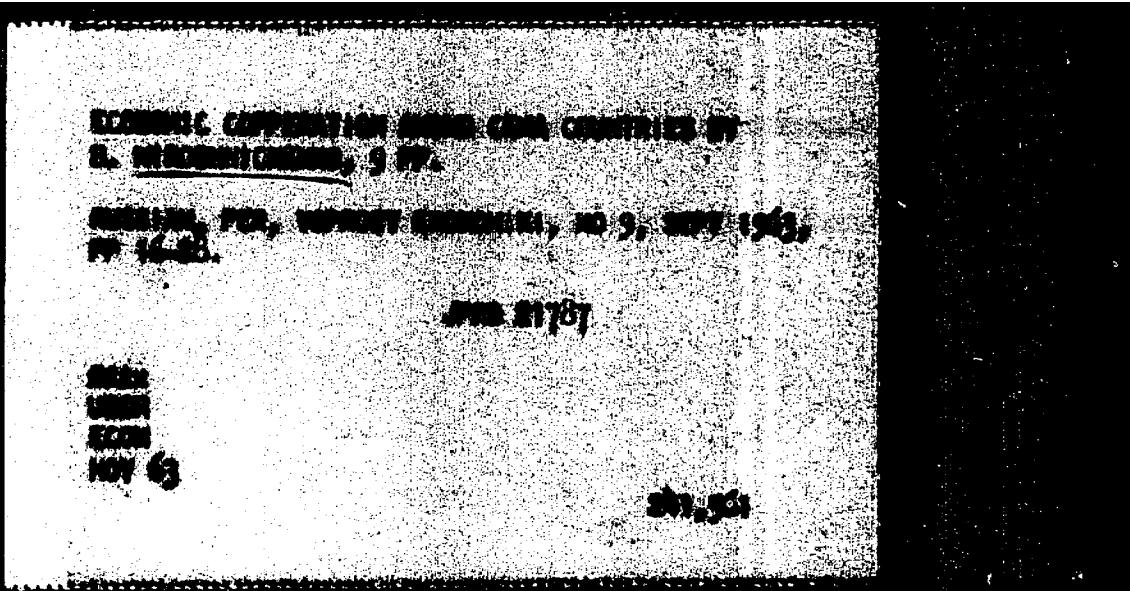
41
Fecundity of the Freshwater Mollusk Viviparus
viviparus L., by A. Z. Miroshnichenko.
RUSSIAN, per, Zool Zh., Vol 37, No 11, 1958,
pp 1635-1644.
Dept of Interior
Bureau of Commercial Fisheries
Office of Foreign Fisheries
A-32-Oct 1969-No 81
On Loan

a. z. miroshnichenko

Sci-B2M
Dec 69

398,530





Some Problems of National Economic Planning at the
Present Stage, by B. Miroshnichenko, 9 pp.

RUSSIAN, per, Voprosy Ekonomiki, No 11, 1960.

Intern'l Arts & Sci Press
Problems of Economics
Vol IV, No 2

USSR

Econ

Aug 61

163,514

A TIMELY BOOK ON BALANCE OF KOLKHOZ LABOR
RESOURCES, BY B. MIROSHNIČENKO, M. SONIN,
9 PP.

RUSSIAN, PER, VEST STATISTIKI, NO 10, OCT
1962, PP 69-72.

JPRS 16871

USSR
ECON
JAN 63

218,654

"The Coordination of the National Economic Plans
of the Socialist Countries", by B. Miroshnichenko

RUSSIAN, per, Voprosy Ekonomiki, No 3, Moscow,
Mar 1960, pp 31-43

CIA/FED/ Sum 2582

USSR - RUSS

Econ- International Economic Planning 116,085

May 60

<p>Miroshnichenko, E. Ya. BIOLOGICAL CHARACTERISTICS OF WEEDS OF VEGETABLE CROPS IN THE CRIMEA (Biologicheskie Osobennosti Sormnykh Rastenii Ovoshchnykh Kul'tur v Krymu) tr. by M. Slade. [1962] [16]p. (for- eign text included) 11 refs. [CSIRO] Trans-5452 Order from OTS or SLA \$1.60 62-23713 Trans. of Botanicheskii Zhurnal (USSR) 1961, v. 46, no. 1, p. 115-119.</p> <p>DESCRIPTORS: *Plants, *Morphology, Growth, *Vegetables.</p> <p>Weeds of the genus <u>Amaranthus</u> (<u>A. retroflexus</u>, <u>A. blitoides</u>, and <u>A. albus</u>), possessing a high plasticity, develop in the fields in the Crimea spring, summer, and autumn forms, which differ in their biomorpho- logical characteristics (seasonal polymorphism). The (Biological Sciences-Botany, TT, v. 8, no. 7) (over)</p>	<p>62-23713</p> <p>1. Title: Weeds 2. Title: Amaranthus 1. Miroshnichenko, E. Ya. II. CSIRO Trans-5452 III. Commonwealth Scientific and Industrial Research Organization (Australia)</p> <p>C223093</p> <p>Office of Technical Services</p>
--	---

Theory and methods of study intraspecific competition among plants, by G. Miroshnichenko, 10 pp.

RUSSIAN, per, Botan, zhur, 40, no 3, p 408-10, 1955.

SLA R-3658

Sci

Aug 59

94, 440

Automation of Cupola Charging and Stockline Control With the Use of Radiisotopes, by G. K. Miroshnichenko.

RUSSIAN, per, Lit Proiz, No 8, Aug 1957, pp 14, 15.

Henry Bratcher 4341
\$3.75

Sci - Engr
Oct 58

75,722

Theory and Method for Research into the Inter-specific Competition of Plants by G.N. Mironchenko.

Vul xl
RUSSIAN, per, Botanicheskiy Zhurnal, No. 43, 1955,
pp 408-410

CSIRO

Oct. 62

Free Nucleotides of the Thermophilic and Mesophilic
Variants of *Aspergillus fumigatus* by T. N.
Byreinova and G. P. Miroshnichenko, 5 pp.
Mikrobiologiya,
RUSSIAN, per,
1962, pp 428-433.

Vol XXXI, No 3,

CB

243, 31

Sci
Nov 63

On the Autooscillations of a Dynamic Table Platform,
by G.P. Miroshnichenko, 5 pp.

RUSSIAN, per, Avtomat i Telemekh, Vol XXI, No 3,
1960, pp 293-300.

Instru Soc of Amer

135,516

Sci
Dec 60

Some Features of the Crystallization of Alloys
of the Eutectic Type at High Rates of Cooling,
by I. V. Salli, I. S. Miroshnichenko, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXII,
No 6, 1960, pp 1364-1367.

CB

Sci

149,137

Apr 61

The Effect of 2,4-D on Root Formation of Seedlings,
by K. G. Miroshnichenko, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXX, No 6,
1958, pp 1356-1358.

Amer Inst of Biol Sci

Sci - Biol

Jul 59

92, 035-

S-621/60

(NY-5001)

New Technology in the Service of the Seven-Year Plan, by K. P. Miroshnichenko, 83 pp.

RUSSIAN, monograph, Novyyu Tekhniku na Sluzhbu Semiletki, 1959, pp 3-35.

JPRS 5933

Sci - Engr

Nov 60

131,120

Studies in the Dipyrrylmethene Series. V.
Infrared Absorption Spectra of Meso-substituted
Dipyrrylmethenes, by L. D. Miroshnichenko,
R. P Evstigneyeva, 7 pp

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 9
1961, pp 2975-2982.

CB

Sci
Oct 62

214,621

A Study of the Claisen Condensation of Esters of
Levulinic Acid and their Conversion Products.
By N. V. Zotchik, L. D. Miroshnichenko pp. 5

RUSSIAN, per, Zhurnal Obshchei Khimii, Vol XXXII, No 9
1962, pp. 2823 - 2827.

CB
340, 431

Sci

Jul 63

Infrared Absorption Spectra and the Structure of
Some Derivatives of β -Diketones, by L. D. Miroshnichenko,
R. P. Evstigneyeva, 3 pp. et al

RUSSIAN, par, Zhur Obshch Khim, Vol XXX, No 8, 1960,
pp 2533-2535.

CB

168,818

Sci

Sep 61

Character of the Space-Time Distribution of Solar
Cosmic Rays in Inter-Planetary Space, by L. I. Dorman,
L. I. Miroshnichenko.
RUSSIAN, per, Geomagnetizm i Aeronomiya, Vol IV,
No 5, 1964, pp 940-944.
NASA TT F-9617

Sci-ES & Astron
Feb 65
U.S. GOVERNMENT ONLY

274,606

Photoelectron Emission from Germanium and Silicon
in the Amorphous and Crystalline States, by
P. G. Borzyak, L. S. Miroshnichenko, O. G. Sarbey,
4 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol III, No 2, 1
1960, pp 314-318.

AIP
Sov Phys-Solid State

Sci

138, 533

Feb 61

Optical Properties and Photoelectron Emission in
Mg₂Si₃, by P. G. Borzyuk, L. S. Mirezhnichenko,
R. D. Fedorovich, 5 pp.

RUSSIAN, per, Pis'mo v Akademiyu Nauk SSSR po
Naukam Fizike i Tekhnike, Vol III, No 6,
1961, pp 1778-1785.

AIP
Sov Phys - Solid State
Vol III, No 6

Sci

198,752

Jun 62